

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	442	(175/314).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 10:39
L2	750	(166/65.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 10:39
L5	2	("4901289").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 16:33
L6	2	("6205087").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 16:34
L10	2	("5881310").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 16:40
S1	1581	(175/312,314,320).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 09:12
S2	1775	(166/65.1,66,242.3,242.6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/13 12:09
S3	3311	S1 or S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 12:09

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## EAST Search History

S4	120621	filter same transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 12:20
S5	214	S4 and drill adj string	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 12:19
S6	162799	(filter screen) same transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 12:20
S7	232	S6 and drill adj string	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 12:25
S8	28	S7 and flange	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 12:29 <i>nac</i>

## EAST Search History

S9	140	("2414719" "20040039466" "20040104797" "20040113808" "20040145492" "20040150532" "20040164833" "20040164838" "20040216847" "20040244916" "20040244964" "20040246142" "20050001735" "20050001736" "20050001738" "20050035874" "20050035875" "20050035876" "20050036507" "20050039912" "20050045339" "20050046586" "20050046590" "20050067159" "20050070144" "20050082092" "20050092499" "20050093296" "20050095827" "20050115717" "20050145406" "20050150653" "20050161215" "20050173128" "20050212530" "20050236160" "20050279508" "20050284659" "20050284662" "20050284663" "20050285645" "20050285705" "20050285706" "20050285751" "20050285752" "20050285754" "3518608" "4495073" "4739325" "4788544" "6012015" "6252518" "6392317" "6589685" "6670880" "6684951" "6688396" "6717501" "6799632" "6821147" "6830467" "6844498" "6866306" "6888473" "6913093" "6929493" "6945802" "6968611").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 07:49	nac
S10	25	S9 and (screen filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 15:15	nac
S11	521	S3 and (screen filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 15:15	
S12	361	S11 and (transmission coupler contact)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 15:16	
S13	67	S12 and flange	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 15:16	nac

## EAST Search History

S15	140	("2414719" "20040039466" "20040104797" "20040113808" "20040145492" "20040150532" "20040164833" "20040164838" "20040216847" "20040244916" "20040244964" "20040246142" "20050001735" "20050001736" "20050001738" "20050035874" "20050035875" "20050035876" "2005005036507" "20050039912" "20050045339" "20050046586" "20050046590" "20050067159" "20050070144" "20050082092" "20050092499" "20050093296" "20050095827" "20050115717" "20050145406" "20050150653" "20050161215" "20050173128" "20050212530" "20050236160" "20050279508" "20050284659" "20050284662" "20050284663" "20050285645" "20050285705" "20050285706" "20050285751" "20050285752" "20050285754" "3518608" "4495073" "4739325" "4788544" "6012015" "6252518" "6392317" "6589685" "6670880" "6684951" "6688396" "6717501" "6799632" "6821147" "6830467" "6844498" "6866306" "6888473" "6913093" "6929493" "6945802" "6968611").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 07:49
S16	5	S15 and receptacle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 07:56
S18	2533674	(filter screen perforated adj receptacle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 07:56
S19	1581	(175/312,314,320).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/14 07:56
S20	1779	(166/65.1,66,242.3,242.6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/14 07:56

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## EAST Search History

S21	3315	S19 or S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 07:56
S22	522	S18 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 07:57
S23	362	S22 and (coupler contact transmission)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 07:58
S24	67	S23 and flange	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 07:59 <i>nal</i>
S25	95	S23 and drill adj string	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 08:00
S26	74	S25 and electr\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 08:01 <i>nal</i>